COUNTY QUARTERLY IMMUNIZATION REPORT CARD

Kalkaska Data as of: September 30, 2021

Population

	2019 Census	MCIR	Diff.	% Diff.
Total	18,038	20,603	-2,565	-14
Adults (20yrs+)	14,004	16,374	-2,370	-16
Children (0-19yrs)	4,034	4,229	-195	-4

Immunization Sites

	Count	%
Active MCIR Immunization Sites	10	
Reported in the last 6 months	10	100
Active Vaccines for Children (VFC) Sites	5	
Reported in the last 6 months	5	100

Dutu us of. september 30, 20.	
Michigan is ranked 26th for 432	13314
coverage (2018 NIS data)	i
Your County Immunization	Rank
n = 84	
43133142 Coverage:	41
(19-35mos)	
1323213 Coverage:	29
(13-17 years)	
Flu Coverage :	64
(6 mos through 8 years, complete)	

Immunization Coverage Levels, Rankings and Goals by Select Vaccines and Age Groups

Measure	Kalkaska	%	DHD-10	MI Avg	US Average	Your County	HP 2020
	(MCIR)	Diff.*	(MCIR)	(MCIR)	2018 NIS	Rank (n=84)	Goal
19 through 35 months	%		%	%	%	No.	
Birth Dose Hep B coverage	¥	¥	¥	¥	79.6	¥	85%
4313314 coverage†	70.7	-1.1	69.5	70.4	75.4	44	80%
43133142 coverage†	57.1	1.0	55.3	57.6	_	41	-
2+ Hep A	59.1	1.5	57.2	59.3	77.4	43	85%
4+ DTaP	73.4	-1.5	72.0	73.0	87.2	42	90%
PCV Complete	81.1	-0.5	78.4	79.2	86.0	31	90%
Rota. Complete (8-24 months)	65.6	-2.7	64.2	63.8	_	41	-
WIC coverage (4313314)	71.2	2.5	75.0	71.3	67.3 ^a	64	_
Medicaid coverage (4313314)	66.7	-1.5	70.4	65.9	-	61	-
13 through 17 years					2020 NIS Teen		
132321 coverage‡	76.5	-3.3	74.7	72.6	_	36	-
1323213 coverage‡	45.7	-1.4	45.1	42.6	-	29	_
1+ Tdap	81.2	-1.1	78.1	76.1	90.1	28	80%
1+ MenACWY	80.7	-1.0	78.3	77.2	89.3	33	80%
HPV Complete (Females)	48.5	0.2	47.7	45.5	61.4	32	80%
HPV Complete (Males)	47.6	0.8	45.8	43.6	56.0	29	80%
MenACWY Complete (17yrs)	46.6	0.2	45.4	42.3	54.4 ^b	28	-
1+ MenB (16 through 18yrs)	28.1	3.6	29.2	26.5	4 (10 / 10 <u>11</u>)	36	-
Adults (Census Denominators)					<u>2018 NHIS</u>		
1+ Tdap (19-64yrs)	70.4	2.8	71.4	67.0	33.5	31	-
1+ PPSV23 (65yrs+)	63.8	4.9	65.5	55.1	43.2 ^c	31	
Zoster (50yrs+)	34.2	5.7	33.2	26.0	24.1	24	30%
Composite Measure (19yrs+)**	13.6	1.4	14.7	13.2	_	33	-
2020-21 Influenza Season	Kalkaska		DHD-10	MI Avg	US Flu Avg	Rank	HP2020
Flu Complete (6mos-8yrs)	22.8	-4.0	27.0	31.0	\	64	- 7
1+ Flu (6mos through 17yrs)	25.3	-1.4	29.0	33.0	58.6	60	70%
1+ Flu (18yrs+)	39.0	4.7	39.8	39.0	50.2	45	70%
School/Childcare (Feb '21)	Kalkaska		DHD-10	MI Avg	Kalkaska	Kalkaska	Rank
School Completion	90.7	-0.9	92.7	92.8	_	_	73
Percent Waived (K+7+O)	6.1	-1.6	3.6	3.4	Kindgtn: 6.5	7 grd : 7.9	75
Child Care Completion	82.1	0.7	86.4	87.0	_		81
Percent Waived	3.3	0.0	2.2	2.5	_		60

^{* %} difference in the county since September 2020; Flu data shows difference between seasons; School and CC difference between annual reports



[¥] Coverage was omitted because of a possible delay in electronic birth file reporting.

^{† 4313314(2): 4} DTaP, 3 Polio, 1 MMR, 3 Hib, 3 HepB, 1 Varicella, 4 PCV, (2 HepA)

^{‡ 132321(3): 1} Tdap, 3 Polio, 2 MMR, 3 HepB, 2 Var, 1 MenACWY, (2 or 3 HPV doses-Males & Females)

^{**}Age based assessment of adults for flu (19yrs+), tetanus (19yrs+), zoster (50yrs+), and PPSV23 (65yrs+)

 $[^]a \ Data \ from: https://www.cdc.gov/vaccines/imz-managers/coverage/childvaxview/data-reports/7-series/trend/index.html$

^b Data from: https://www.cdc.gov/mmwr/volumes/70/wr/mm7035a1.htm

^c Data from: https://www.cdc.gov/mmwr/volumes/66/wr/mm6627a4.htm